

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Yutaka ITO
Application No.: Rule 1.53(b) Divisional of U.S. Patent Application Serial No. 10/077,817, filed February 20, 2002
Filed: On even date herewith
For: SEMICONDUCTOR APPARATUS
Art Group of Parent: 2818
Examiner of Parent: L. D. Pham

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.97 & 1.98

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

December 2, 2003

Sir:

In the matter of the above-identified application, this Information Disclosure Statement is being submitted with the following citation as specified in 37 CFR §1.97(d).

"A copy of any patent, publication or other information listed in an Information Disclosure Statement is not required to be provided if it was previously cited by or submitted to the Office in a prior application, provided that the prior application is properly identified in the statement and relied upon for an earlier filing date under 35 U.S.C. §120."

Applicant is submitting herewith a copy of Form PTO/SB/08A which list documents cited in parent application Serial No. 10/077,817, filed February 20, 2002, the entire disclosure of which is hereby incorporated by reference.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

To the extent necessary, the Applicant petitions for an extension of time under 37 CFR 1.136. Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of Antonelli, Terry, Stout & Kraus, Deposit Account No. 01-2135 (Docket No. 500.41214VX1).

Respectfully submitted,

ANTONELLI, TERRY, STOUT & KRAUS, LLP

By



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				Application Number	Not Assigned Yet
				Filing Date	On Even Date Herewith
				First Named Inventor	Yutaka ITO
				Art Unit	Not Assigned Yet
				Examiner Name	Not Assigned Yet
Sheet	1	of	2	Attorney Docket Number	500.41214VX1

U.S. PATENT DOCUMENTS					
Examiner Initials'	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		U.S. Patent Application Serial No. 09/806,582		K. ITOH, et al.	
		4,161,791	- 07-1979	Leach	
		6,314,017	11-2001	Emori et al	
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		5,949,705	09-1999	Jun et al	
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FOREIGN PATENT DOCUMENTS					
Examiner Initials'	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			
		JP 10-200001	07-1998	Hitachi	
		JP 2-54572	02-1990	Matsushita Electric	
		JP 63-4671	01-1988	Hitachi	
		WO 0070682	11-2000	Hitachi	
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		EP 0843361	05-1998	Hitachi	
		EP 0843360	05-1998	Hitachi	
		EP 0901169	03-1999	Hitachi	

OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			T ²

Examiner Signature	Date Considered
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¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard St.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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<i>(use as many sheets as necessary)</i>		Attorney Docket Number	500.41214VX1		
Sheet	2	of	2		

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